North America's Leader in Hazardous Material Information Management

1905 Aston Avenue, Carlsbad, CA 92008 Phone (800) 451-8346 Fax (760) 602-8888

## MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

### [ ] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

#### [X] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

#### [ ] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

#### [ ] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Pool Master Inc.

Product Name: Poolmaster Patch Kit Dry (DISCONTINUED)



MAILING ADDRESS P.O. BOX 340308, SACRAMENTO, CA 95834-0308

PHONE & FAX NUMBERS: New Office & Warehouse: 770 W. DEL PASO ROAD Toll Free: (800) 854-1776 SACRAMENTO, CA 95834-1117

# MATERIAL SAFETY DATA SHEET

POOLMASTER PATCH KIT DRY  CHEMICAL NAME AND SYNONYMS  CYCLOHEXANONE Tetrahydrofuran/METHYL CHEMICAL FAMILY FURANS/KETONES  SECTION II - HAZARD  COMPONENT  RESIN BLENDS, NOT CONSIDERED  TOXIC FETRAHYDROFURAN (200ppm) 688  METHYL ETHYL KETONE (200ppm) 688  CYCLOHEXANONE (200ppm) 18  SECTION III - PH  BOILING POINT (*F.)  APOR PRESSURE (mm Hg.)  MAPOR DENSITY (AIR=1) 2.5  SOLUBILITY IN WATER  GOOD  FINANCIA DRY AREA (GOOD)	HAZARD DATA  N/A
COMPONENT %  RESIN BLENDS, NOT CONSIDERED  TOXIC  TETRAHYDROFURAN (200ppm) 68%  METHYL ETHYL KETONE (200ppm) 1%  CYCLOHEXANONE (200ppm) 1%  SECTION III - PH  SOILING POINT (°F.) 115°P (66°C)  VAPOR PRESSURE (mm Hg.) 114mmhg E  VAPOR DENSITY (AIR=1) 2.5  SOLUBILITY IN WATER GOOD F	PTHYL KETONEFORMULA FORMULA CH2CH2CH2CH2O CH3COC2H5  POUS INGREDIENTS  HAZARD DATA  N/A  IYSICAL DATA  Specific Gravity C) (H2O=1) 0.89 Percent Violatile by Volume 70%  Evaporation Rate
CHEMICAL NAME AND SYNONYMS  CYCLOHEXANONE Tetrahydrofuran/METHYL. CHEMICAL FAMILY FURANS/KETONES  SECTION II - HAZARD  COMPONENT  RESIN BLENDS, NOT CONSIDERED  TOXIC TETRAHYDROFURAN (200ppm)  METHYL ETHYL KETONE (200ppm)  SECTION III - PH  SOILING POINT (*F.)  APOR PRESSURE (mm Hg.)  MAPOR DENSITY (AIR=1)  SOLUBILITY IN WATER  GOOD  FINANCY  CHEMICAL NAME AND SYNONYMS  SECTION III - PH  115°F (66°C)  114 mmhg E	N/A  N/A  N/A  N/Specific Gravity C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
CHEMICAL NAME AND SYNONYMS  CYCLOHEXANONE Tetrahydrofuran/METHYL.  CHEMICAL FAMILY FURANS/KETONES  SECTION II - HAZARD  COMPONENT  RESIN BLENDS, NOT CONSIDERED  POXIC PETRAHYDROFURAN (200ppm)  METHYL ETHYL KETONE (200ppm)  CYCLOHEXANONE (200ppm)  SECTION III - PH  SOILING POINT (°F.)  TAPOR PRESSURE (mm Hg.)  TAPOR DENSITY (AIR=1)  EQUUBILITY IN WATER  GOOD  FINANCE OF THE TRANSPORT OF THE TRAN	N/A  N/A  N/A  N/Specific Gravity C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
CYCLOHEXANONE Tetrahydrofuran/METHYL CHEMICAL FAMILY FURANS/KETONES  SECTION II - HAZARD  COMPONENT  COMPONENT  RESIN BLENDS, NOT CONSIDERED FOXIC FETRAHYDROFURAN (200ppm) METHYL ETHYL KETONE (200ppm) CYCLOHEXANONE (200ppm)  SECTION III - PH  SOILING POINT (*F.)  MAPOR PRESSURE (mm Hg.)  MAPOR DENSITY (AIR=1)  CAPOR DENSITY (AIR=1)  COMPONENT  **  SECTION III - PH  115°F (66°C)  114mmhg F  CAPOR DENSITY (AIR=1)  CAPOR DENSITY (AIR=1)  CAPOR DENSITY (AIR=1)  CAPOR GOOD  **  **  **  **  **  **  **  **  **	N/A  N/A  N/A  N/Specific Gravity C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
CYCLOHEXANONE Tetrahydrofuran/METHYL CHEMICAL FAMILY FURANS/KETONES  SECTION II - HAZARD  COMPONENT  COMPONENT  RESIN BLENDS, NOT CONSIDERED FOXIC FETRAHYDROFURAN (200ppm) FETRAHYDROFURAN (200ppm) FETRAHYL ETHYL KETONE (200ppm) FOR SECTION III - PH  SOILING POINT (*F.)  SECTION III - PH  SOILING POINT (*F.)  APPOR PRESSURE (mm Hg.)  TAPOR DENSITY (AIR=1)  COLUBILITY IN WATER  SECTION III - PH  CAPOR DENSITY (AIR=1)  COLUBILITY IN WATER  COOD  FOR SECTION III - PH  CAPOR DENSITY (AIR=1)  COURT OF THE COURT O	N/A  N/A  N/A  N/Specific Gravity C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
CYCLOHEXANONE Tetrahydrofuran/METHYL CHEMICAL FAMILY FURANS/KETONES  SECTION II - HAZARD  COMPONENT  COMPONENT  RESIN BLENDS, NOT CONSIDERED FOXIC FETRAHYDROFURAN (200ppm) FETRAHYDROFURAN (200ppm) FETRAHYL ETHYL KETONE (200ppm) FOR SECTION III - PH  SOILING POINT (*F.)  SECTION III - PH  SOILING POINT (*F.)  APPOR PRESSURE (mm Hg.)  TAPOR DENSITY (AIR=1)  COLUBILITY IN WATER  SECTION III - PH  CAPOR DENSITY (AIR=1)  COLUBILITY IN WATER  COOD  FOR SECTION III - PH  CAPOR DENSITY (AIR=1)  COURT OF THE COURT O	N/A  N/A  N/A  N/Specific Gravity C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
COMPONENT  COMPONENT  RESIN BLENDS, NOT CONSIDERED  POXIC PETRAHYDROFURAN (200ppm) 688  METHYL ETHYL KETONE (200ppm) 18  CYCLOHEXANONE (200ppm) 18  SECTION III - PH  COILING POINT (°F.)  APOR PRESSURE (mm Hg.) 114mmhg E  APOR DENSITY (AIR=1) 2.5  CLUBILITY IN WATER GOOD F	N/A  N/A  N/A  N/Specific Gravity C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
COMPONENT  COMPONENT  RESIN BLENDS, NOT CONSIDERED  ROXIC  PETRAHYDROFURAN (200ppm) 688  AETHYL ETHYL KETONE (200ppm) 18  CYCLOHEXANONE (200ppm) 18  SECTION III - PH  ROILING POINT (°F.) 115° p (66 cm Hg.) 114mmhg 19  APOR DENSITY (AIR=1) 2.5  FOLUBILITY IN WATER GOOD F	N/A  N/A  N/A  N/Specific Gravity C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
COMPONENT %  COMPONENT %  RESIN BLENDS, NOT CONSIDERED  TOXIC  PETRAHYDROFURAN (200ppm) 688  METHYL ETHYL KETONE (200ppm) 18  CYCLOHEXANONE (200ppm) 18  SECTION III - PH  MOILING POINT (*F.) 115° p (66 c)  APPOR PRESSURE (mm Hg.) 114 mm hg F  MAPOR DENSITY (AIR=1) 2.5  FOLUBILITY IN WATER GOOD F	N/A  N/A  N/A  N/Specific Gravity C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
RESIN BLENDS, NOT CONSIDERED  FOXIC  FETRAHYDROFURAN (200ppm) 68%  METHYL ETHYL KETONE (200ppm) 1%  SECTION III - PH  SOILING POINT (*F.) 115° p (66° 114mmhg F  MAPOR PRESSURE (mm Hg.) 114mmhg F  SOLUBILITY IN WATER GOOD F	N/A  IYSICAL DATA  Specific Gravity  C) (H_O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
TOXIC TETRAHYDROFURAN (200ppm) 68% METHYL ETHYL KETONE (200ppm) 6% CYCLOHEXANONE (200ppm) 1%  SECTION III - PH  SOILING POINT (*F.) 115° F (66° 114mmhg F  MAPOR PRESSURE (mm Hg.) 114mmhg F  MAPOR DENSITY (AIR=1) 2.5  SOLUBILITY IN WATER GOOD F	Specific Gravity C) (H,O=1) 0.89 Percent Violatile by Volume 70% Evaporation Rate
TOXIC	Specific Gravity C) (H,O=1) 0.89 Percent Violatile by Volume 70% Evaporation Rate
METHYL ETHYL KETONE (200ppm) 6% CYCLOHEXANONE (200ppm) 1%  SECTION III - PH  MOILING POINT (*F.)  MAPOR PRESSURE (mm Hg.)  MAPOR DENSITY (AIR=1)  CAPOR DENSITY (AIR=1)	Specific Gravity  (H,O=1)  Percent Violatile by Volume  (%)  Evaporation Rate
SECTION III - PH  SOILING POINT (*F.)  INPOR PRESSURE (mm Hg.)  IAPOR DENSITY (AIR=1)  SOLUBILITY IN WATER  1 %  SECTION III - PH  11.5 ° F (66 ° C)  11.4 mmhg F  2.5  GOOD F	Specific Gravity  C) (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
SECTION III - PH  BOILING POINT (°F.)  I 15 °F (66 °C)  IAPOR PRESSURE (mm Hg.)  IAPOR DENSITY (AIR=1)  2.5  BOLUBILITY IN WATER  GOOD  F	Specific Gravity  O() (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
APOR PRESSURE (mm Hg.)  APOR DENSITY (AIR=1)  CLUBILITY IN WATER  115°F (66°C)  11.4mmhg F  2.5  GOOD F	Specific Gravity  O() (H,O=1) 0.89  Percent Violatile by Volume 70%  Evaporation Rate
INAPOR PRESSURE (mm Hg.)  INAPOR DENSITY (AIR=1)  PAPOR DENSITY (AIR=1)  2.5  POLUBILITY IN WATER  GOOD  F	C) (H,O=1) 0.89 Percent Violatile by Volume 70% Evaporation Rate
I 1 4 mm hg E  VAPOR DENSITY (AIR=1)  2.5  BOLUBILITY IN WATER  GOOD  F	Percent Violatile by Volume 70% Evaporation Rate
PAPOR DENSITY (AIR=1)  2.5  SOLUBILITY IN WATER  GOOD  F	Evaporation Rate (%) 70%
COLUBILITY IN WATER GOOD F	
GOOD	
	Freezing Point -65°F
PPEARANCE AND OPOR Clear Liquid, Thick, with Ether Like	
SECTION IV - FIRE AND EX	
LASH POINT (Method used) 10°F (AP)	FLAMMABLE LIMITS 2,3 - 11,8
XTINGUISHING MEDIA	
Foam CO <sub>2</sub> Dry Chemical Pecial Fire Fighting PROCEDURES	L
MINERAL FIRE MAYO SYDLOCIONALIA TARRO	
MUSUAL FIRE AND EXPLOSION HAZARDS Peroxides are explosive	
refortnes are exbrostive	
SECTION V - HEALT	H HAZARD DATA
HRESHOLD LIMIT VALUE 200 ppm 590 mg/m <sup>3</sup>	(ACCTU)
200 ppm, 590 mg/m <sup>3</sup>	(H(11H)

	· · · · · · · · · · · · · · · · · · ·	SEC	TION V	- HEALTH	HAZARD DATA (	cont.)		
FFECTS OF OVER EXP Nausea; diz Can cause s	ziness	; head rns.	lache,	irrita	tes eyes, ski	in, respiratory tract,		
MERGENCY AND FIRS		DURES	VEG :	Trlugh v	with flowing	water at least 15 minutes		
	. 1	fresh	air, Mid br Lent i	and was reathing is uncon	h affected ar if necessary scious or hav	reas thoroughly, y, Never give fluids or ving convulsions,		
SECTION VI - REACTIVITY DATA								
STABILITY:	UNSTABLE	.	<u>:</u>	CONDITIONS	TO AVOID			
STABL			X	Exposure to light				
INCOMPATIBILITY Lithium	alumin	um hyd	lride,	alkali	ne earth hydr	coxides.		
HAZARDOUS DECOMP Cargon diox	osition PRO cide &	carbor	n monc	oxide (t	hermal decomy	position)		
		MAY OCC	UR		CONDITIONS TO AVOI	D		
HAZARDOUS POLYMERIZATION		WILL NOT	OCCUR	XXX				
		1		21111	<u> </u>			
		SEC	TION	/II - SPILL	OR LEAK PROCE	DURES		
waste disposal ME Dissolve solution	in hone	zene,	pet e desig	ther, or	higher alch	ol and burn the nsult State & Local Laws.		
	·-				OTTOTION INCO	DMATION		
700/ 0007	CTION				PROTECTION INFO	Ī		
RESPIRATORY PROTECTION Self-contained breathing apparatus								
VENTILATION	MECHANIC	HAUST Pr	eferr	ed		OTHER		
If sufficient to maintain TIV PROTECTIVE GLOVES  THE SUFFICIENT TO MAINTAIN TIVE PROTECTION								
1	Glov	es				Goggles		
OTHER PROTECTIVE	EOUIPMENT							
			SECTI	ON IX - SP	ECIAL PRECAUTI	ONS		
RECAUTIONS TO BE Keep cont heat, spa	ainer	closed	l and	store i	n cool, dry t	place. Keep away from		
OTHER PRECAUTION		ABELI		DANGER:	vapor harmfi	lammable; Liquid & ul kin, eyes, clothing		

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